FIG. 1

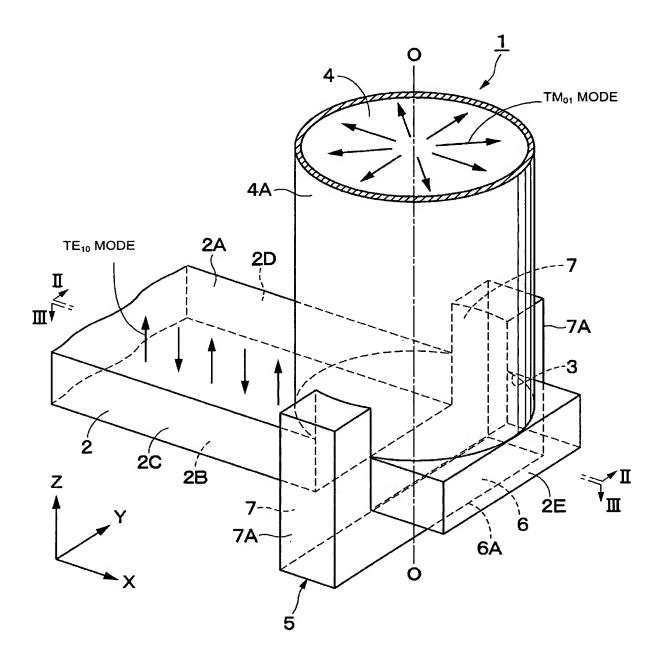
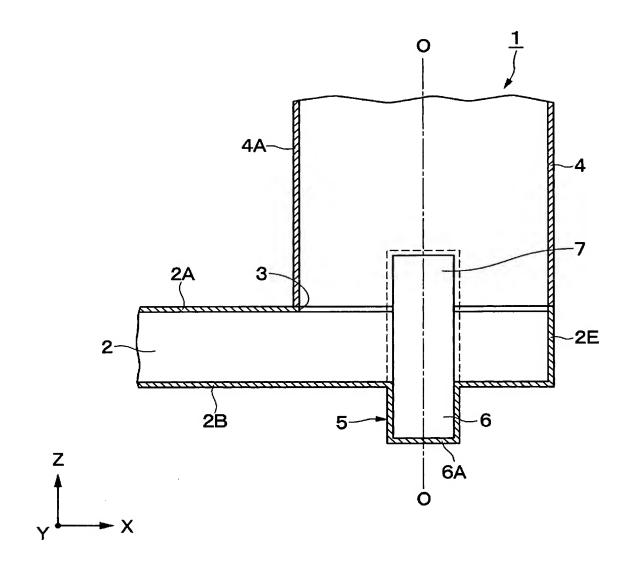


FIG. 2



[図3] FIG. 3

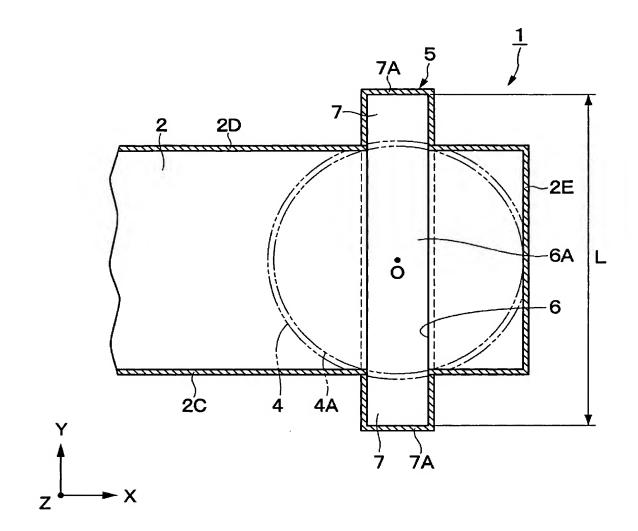


FIG. 4

## COMPARATIVE EXAMPLE IN WHICH UNNECESSARY-WAVE SUPPRESSION GROOVE DOES NOT EXIST

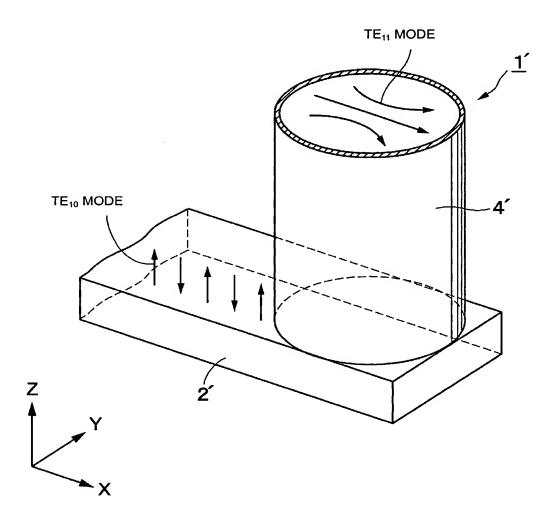


FIG. 5

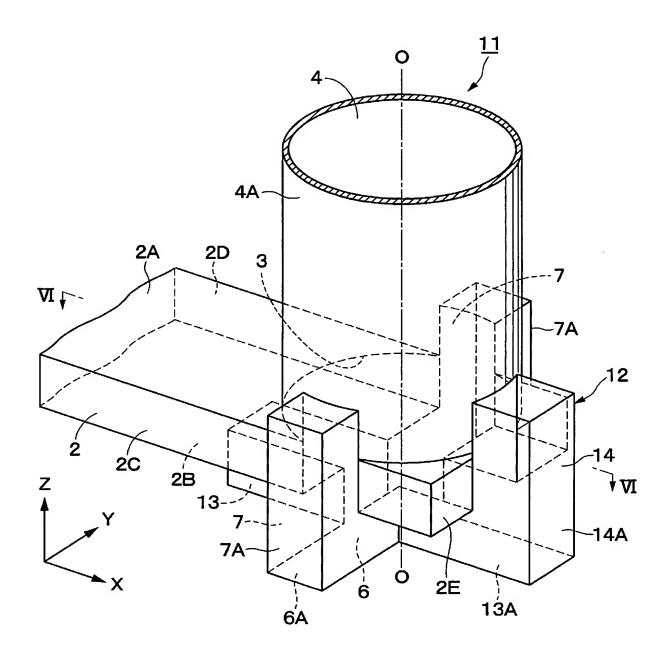


FIG. 6

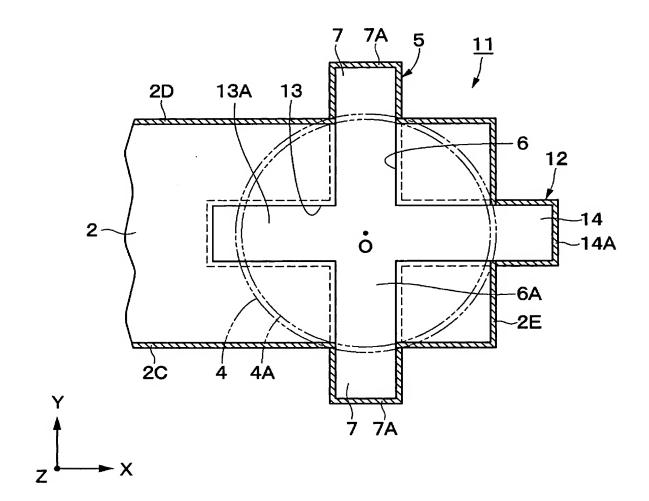


FIG. 7

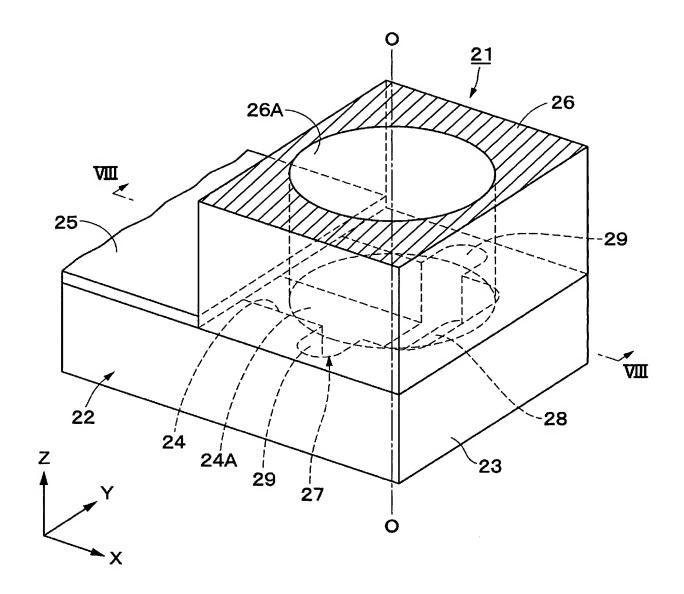


FIG. 8

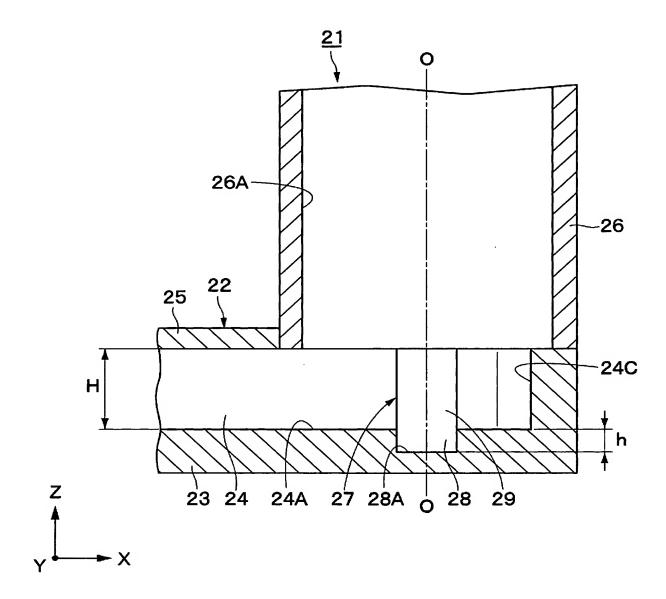


FIG. 9

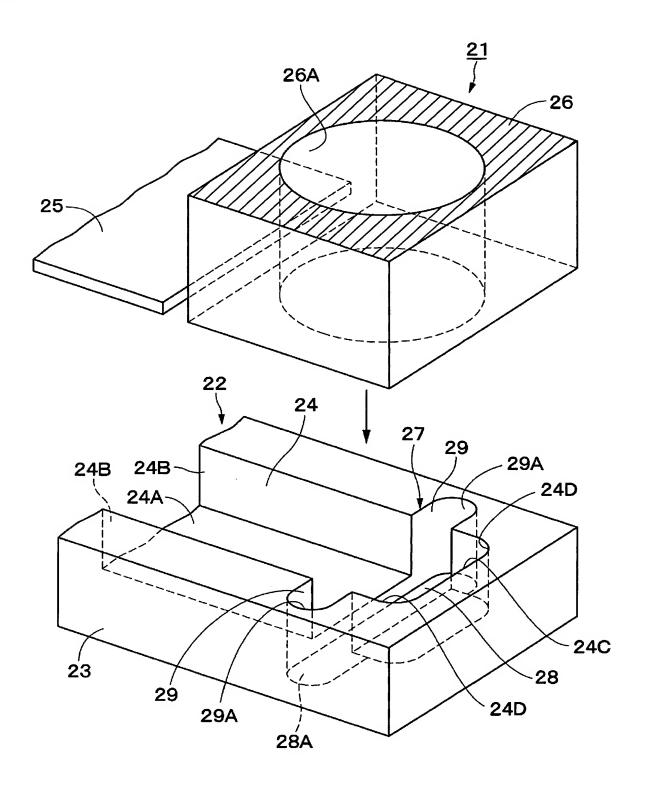


FIG. 10

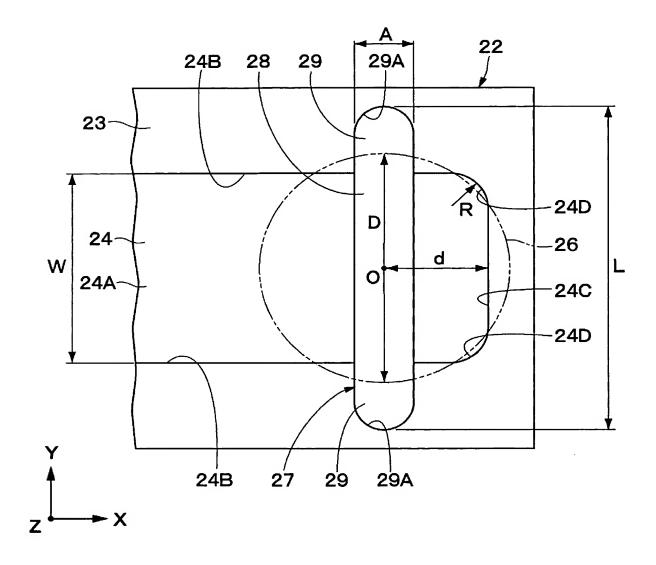


FIG. 11

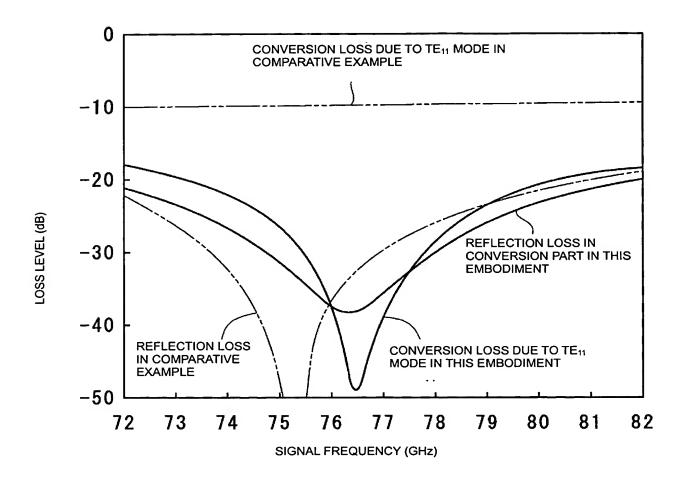


FIG. 12

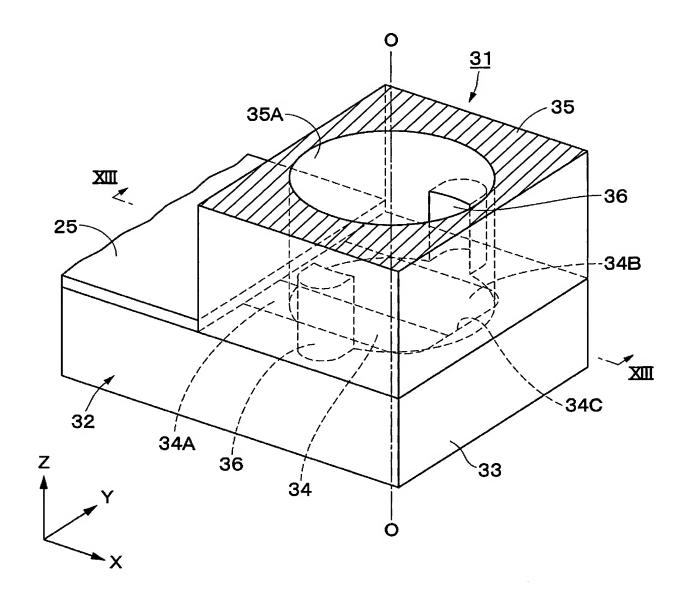


FIG. 13

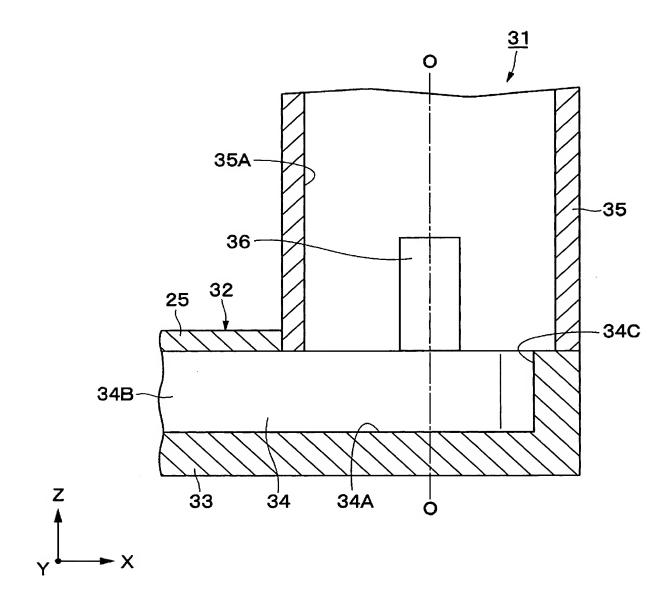


FIG. 14

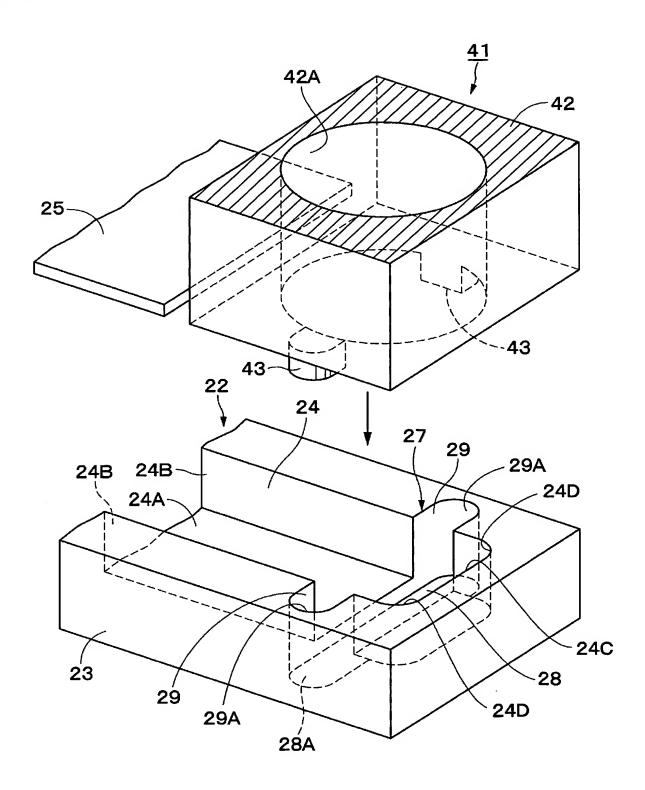


FIG. 15

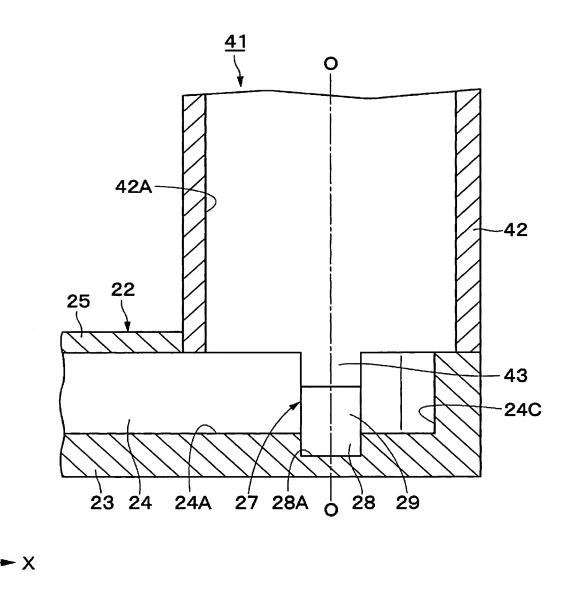
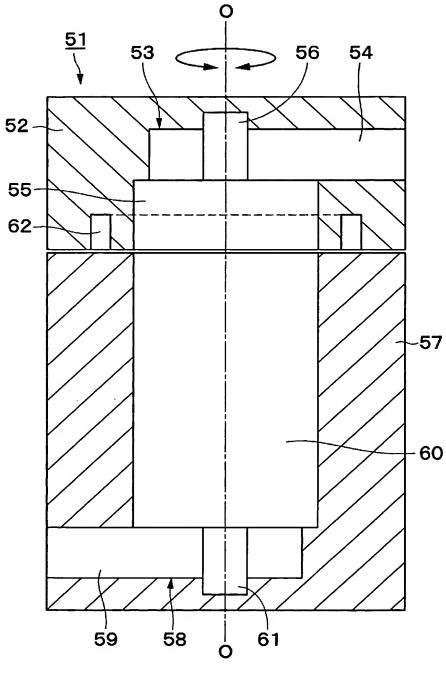


FIG. 16



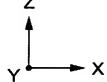


FIG. 17

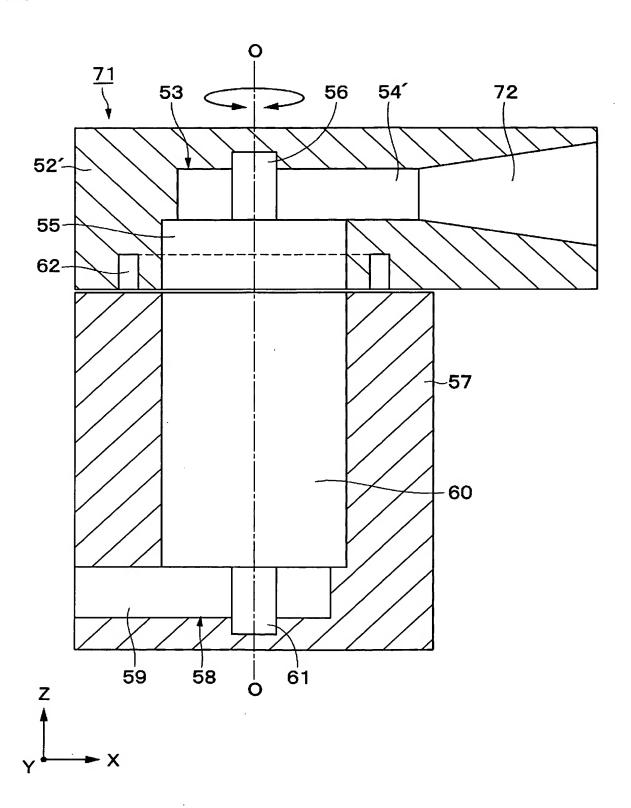


FIG. 18

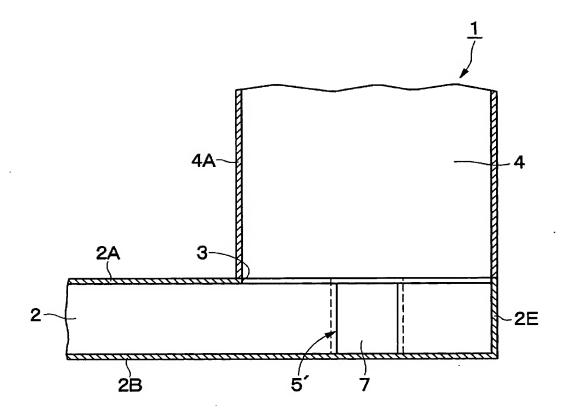


FIG. 19

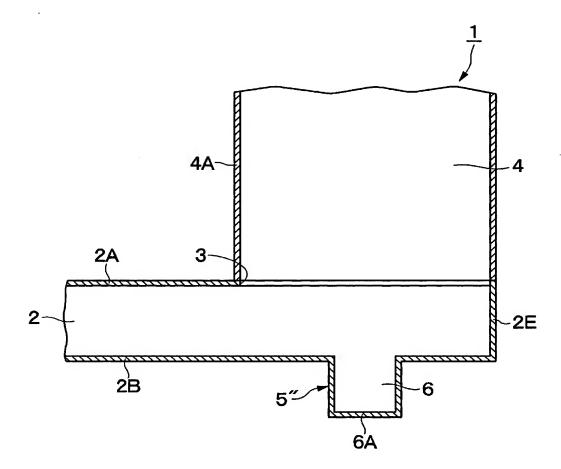


FIG. 20

